## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. AM9-99-0095

Total Pages in this Submission 54

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

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<b>≟</b> 2.	×	Spe	ecification having		31	pages and ir	ncluding the following:		
	a.	×	Descriptive Title of the	ha Inv	tion			•	
	b.		Cross References to	Relate	ed Applic	cations (if applicable)			
	C.		Statement Regarding	g Fede	erally-spo	onsored Research/De	evelopment (if applicable)		
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	e.	_	Background of the In						
	f.	X	Brief Summary of the	a Inver	ntion				
	g.	X	Brief Description of the	he Dra	wings (if	f drawings filed)			
	h. 🗷 Detailed Description								
	i.	i. 🗷 Claim(s) as Classified Below							
	j.	X	Abstract of the Disclo	sure					

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_			Application Elements (Continued)									
3.	. 🗶	Dra	awing(s) (when necessary as prescribed by 35 USC 113)									
	a.	. 🗆	Formal Number of Sheets									
	b.	. 🕱	Informal Number of Sheets 9									
4.	. 🗷	Oat	ath or Declaration									
	a.	. 🗶	Newly executed (original or copy)									
	b.	. 🔲	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
		. 🗵	With Power of Attorney   Without Power of Attorney									
	d.	. 🗆	<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		The unde	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		Con	mputer Program in Microfiche (Appendix)									
7.		Nuc	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.		Paper Copy									
	b.		Computer Readable Copy (identical to computer copy)									
	C.		Statement Verifying Identical Paper and Computer Readable Copy									
			Accompanying Application Parts									
8.	X	Assi	ignment Papers (cover sheet & document(s))									
9.		37 C	37 CFR 3.73(B) Statement (when there is an assignee)									
0.		English Translation Document (if applicable)										
1.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations										
2.		Preliminary Amendment										
3.	X	Acknowledgment postcard										
4.		Certif	ificate of Mailing									
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Total Pages in this Submission 54

Accompanying Application Parts (Continued)												
15.   Certified Copy of Priority Document(s) (if foreign priority is claimed)												
16.  Additional Enclosures (please identify below):												
- Indicated (pictor identity below).												
				·								
		Fee Calcula	ation and Tra	ansmittal								
		CLAIMS /	AS FILED									
For	#Filed	#Allowed	#Extra	Rate	Fee							
Total Claims	33	- 20 =	13	× \$18.00	\$234.00							
Indep. Claims	5	- 3 =	2	× \$78.00	\$156.00							
Multiple Dependent Claims (check if applicable)												
<u></u>	BASIC FEE \$760.00											
OTHER FEE (specify purpose)  Assignment Recordation Fee												
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Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.												
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).												
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